TM08

User Manual

Technical Data

Input Voltage	12-24VDC
Power Supply	External (not supplied)
Dimensions	86 x 86 x 36.5mm (W/H/D)
Mounting Method	Wall Mount
Output Channels	3 Channels
Color Grades	64 pre-programmed
Driving Capacity	4 amps per channel
Temperature	0-40 degrees Celsius

Operating Instructions

On/Off Button

Controller will revert to last mode when turned on

Mode Button

① Press to change between pre-programmed modes 1-11

② Press for > 2Sec to turn button sounds on/off

Brightness/Speed Increase Button

① Press to increase brightness when in static colour mode

② Press to increase speed when in chase mode

Hold down in either mode to speed up change

Brightness/Speed Decrease Button

① Press to decrease brightness when in static colour mode

② Press to decrease speed when in chase mode

Hold down in either mode to speed up change

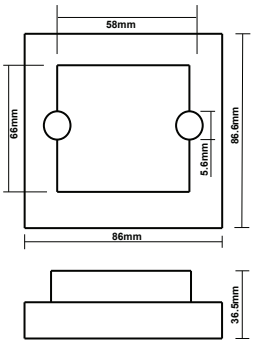
Multicolor Jog Touch Button

Press to choose from 64 pre-programmed colours

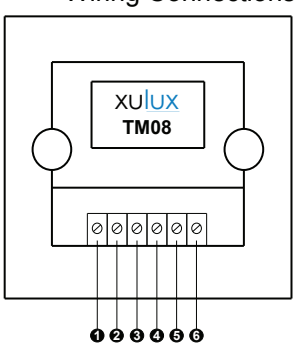
M 11 x Pre-Programmed Modes

Mode	Function
1	Static Red - Brightness Adjustable
2	Static Green - Brightness Adjustable
3	Static Blue - Brightness Adjustable
4	Static Yellow - Brightness Adjustable
5	Static Purple - Brightness Adjustable
6	Static Cyan - Brightness Adjustable
7	Static White - Brightness Adjustable
8	3 Colour Fast Chase - Speed Adjustable
9	7 Colour Fast Chase - Speed Adjustable
10	3 Colour Slow Chase - Speed Adjustable
11	7 Colour Slow Chase - Speed Adjustable

Dimensions

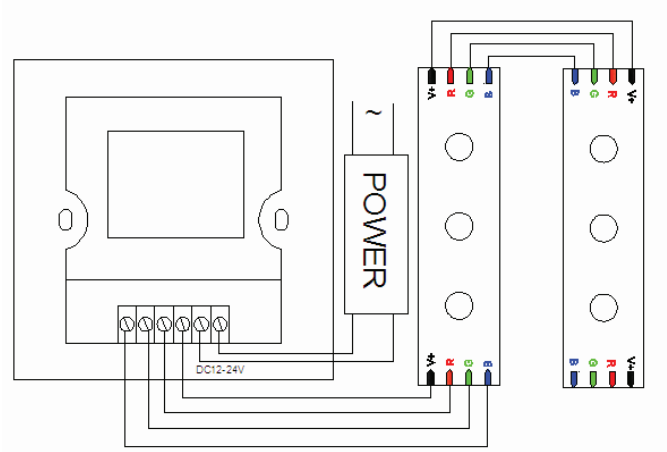


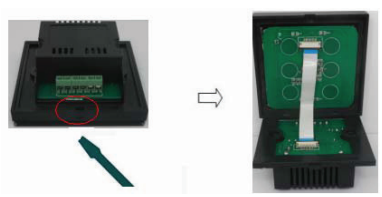
Wiring Connections



1. Output - Blue
2. Output - Green
3. Output - Red
4. Output - Common +
5. Input - Voltage +
6. Input - Voltage -

Typical Wiring Schematic





Installation

Gently prise gaps in panel with screwdriver as shown to access fixing holes

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Specifications are subject to change without notice TM08UM RX1